Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 21 Nov 2022 until 23:59 on Tuesday 22 Nov 2022

Forecast Issued on Sunday 20 Nov 2022 at 16:21

Confidence: Unsettled through the week ahead, with spells of rain or showers and also colder. Low confidence for details, especially in relation to timings.

Headline for Monday 21 Nov 2022: Wet and windy and rather cold.

Mountain weather hazards on Monday 21 Nov 2022

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Heavy Rain	Heavy Rain	Cloudy	Heavy Rain	Sleet	Sleet
Precipitation probability							
00%	20%	60%	>95%	50%	80%	60%	40%

Forecast for Monday 21 Nov 2022

Weather: Some frost and fog in early hours but cloud increasing overnight to bring heavy outbreaks of rain towards dawn. Then a wet and windy day, though some doubt as to how heavy the rain will be and how quickly rain will clear. Perhaps a drier interlude around the middle of the day but further heavy rain is expected through the afternoon and into the evening with extensive hill fog. Rain gradually clearing through the evening but turning to snow over the tops before clearing as colder air seeps in.

Chance of cloud-free hill tops above 700m: 70% early in night, but little chance throughout the day.

Low cloud and visibility: Small amounts of cloud in early hours, but extensive cloud above 700m by the end of the night then falling to 400-500m in rain. Mostly good visibility overnight though some early fog, but becoming moderate or poor in rain and widely very poor at height throughout the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 21 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 S	28/41 S	38/53 SE	36/50 SE	35/49 SE	30/43 SE	27/38 E	23/33 NE	19/27 NE
300	5/14 S	12/26 SE	20/37 SE	20/35 SE	20/36 SE	17/31 E	15/27 E	13/24 NE	12/21 NE
Valley	2/12 S	10/25 SE	18/36 SE	17/35 SE	18/34 SE	14/28 SE	12/25 E	11/22 NE	10/20 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	5/-2	5/-1	5/-2	4/-3	4/-3	3/-4	2/-4	2/-3
300	4/1	6/3	8/3	7/3	7/2	6/1	5/1	5/1	4/1
Valley	2/1	7/4	9/5	8/4	8/4	7/3	6/3	6/2	5/2
<< Freezing Level*	900m	1200m	1300m	1300m	1300m	1200m	1000m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold, with strong or gale force winds bringing some chill effect at height. Rain turning to snow over the tops later to bring risk of blizzard conditions over the higher slopes.

Forecast for Tuesday 22 Nov 2022

Weather: Dry overnight with cloud breaking to leave long clear periods and a patchy frost and perhaps some fog. Then a bright morning with sunny spells, but cold and patchy frost and any freezing fog in glens may be slow to clear. Becoming cloudier in the afternoon with showery outbreaks of rain in the evening though freezing levels rising so any snow on the summits will be short lived.

Maximum wind: North or northeast 5-10mph at first becoming westerly or northwesterly 15mph for a time in the afternoon before becoming southwest 20mph by the evening.

Chance of cloud-free hill tops above 700m: 90% becoming 60% in the afternoon then 40% in evening.

Low cloud and visibility: Small amounts of cloud over and near the summits, but gradually broken cloud above 600-800m spreading in during the afternoon and then more extensive cloud down to 500 or 600m in evening. Mostly good visibility away from any fog and freezing fog, but moderate perhaps occasionally poor in rain later and very poor in cloud later.

Temperature: **Valleys:** Minus 1 C rising to 6 C
At 700m: 2 C rising to 4 C later
Freezing level: Falling to 800m overnight but rising to 1200m from late afternoon

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